

FIG. 1A

TRANSACTION

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| TRANSACTION_CD | 10 | N | VARCHAR2 | 7 | |
| NAME_TX | 20 | N | VARCHAR2 | 40 | |
| DESCR_TX | 30 | Y | VARCHAR2 | 2000 | |

FIG. 1B

TRANSACTION_DTL

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|------------------------|------|------|----------|--------|---------|
| TRANSACTION_DTL_ID | 10 | N | VARCHAR2 | 7 | |
| TRANSACTION_CD_FK | 20 | N | VARCHAR2 | 7 | |
| TRANSACTION_DTL_ID_RFK | 30 | N | VARCHAR2 | 7 | |
| DATE_TX | 40 | N | DATE | | |

FIG. 1C

TRANSACTION

| Transaction_CD | Name_TX | Descr_TX |
|----------------|--------------------------|--|
| Buy_Prod | Buy product transaction | This transaction relates to a customer buying a product. |
| Sell_Prod | Sell product transaction | This transaction to a vendor selling a product. |

FIG. 1D

TRANSACTION_DETAIL

| Transaction_DTL_ID | Transaction_CD_FK | Date_DT |
|--------------------|-------------------|------------|
| 1 | Buy_Prod | 11/01/1999 |
| 2 | Buy_Prod | 11/05/1999 |
| 3 | Sell_Prod | 11/01/1999 |

FIG. 1E

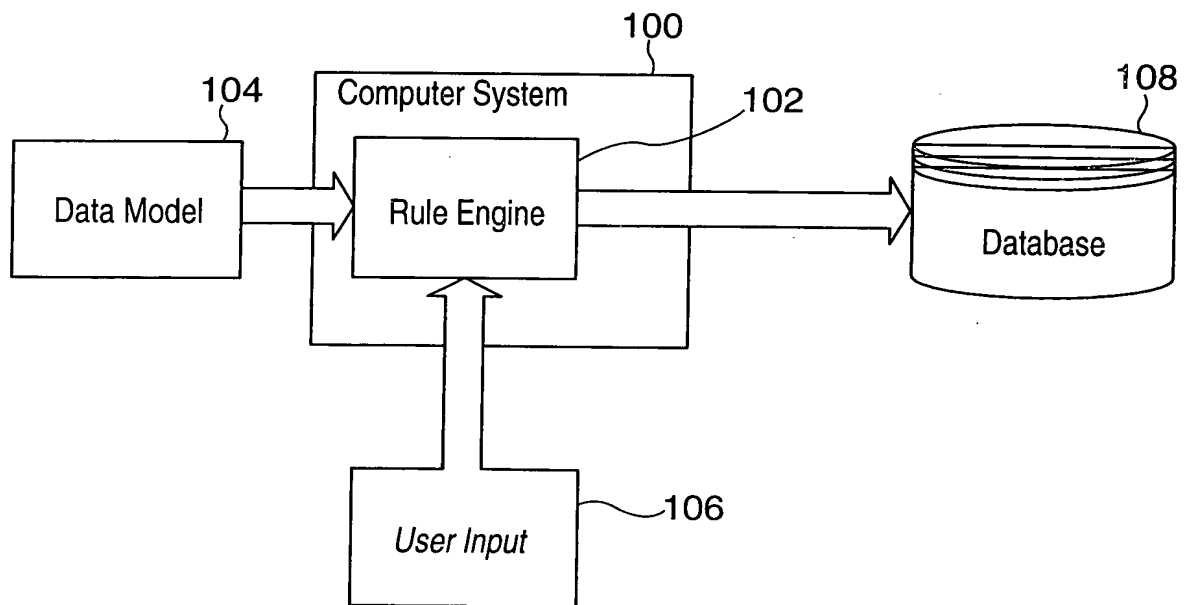


FIG. 2

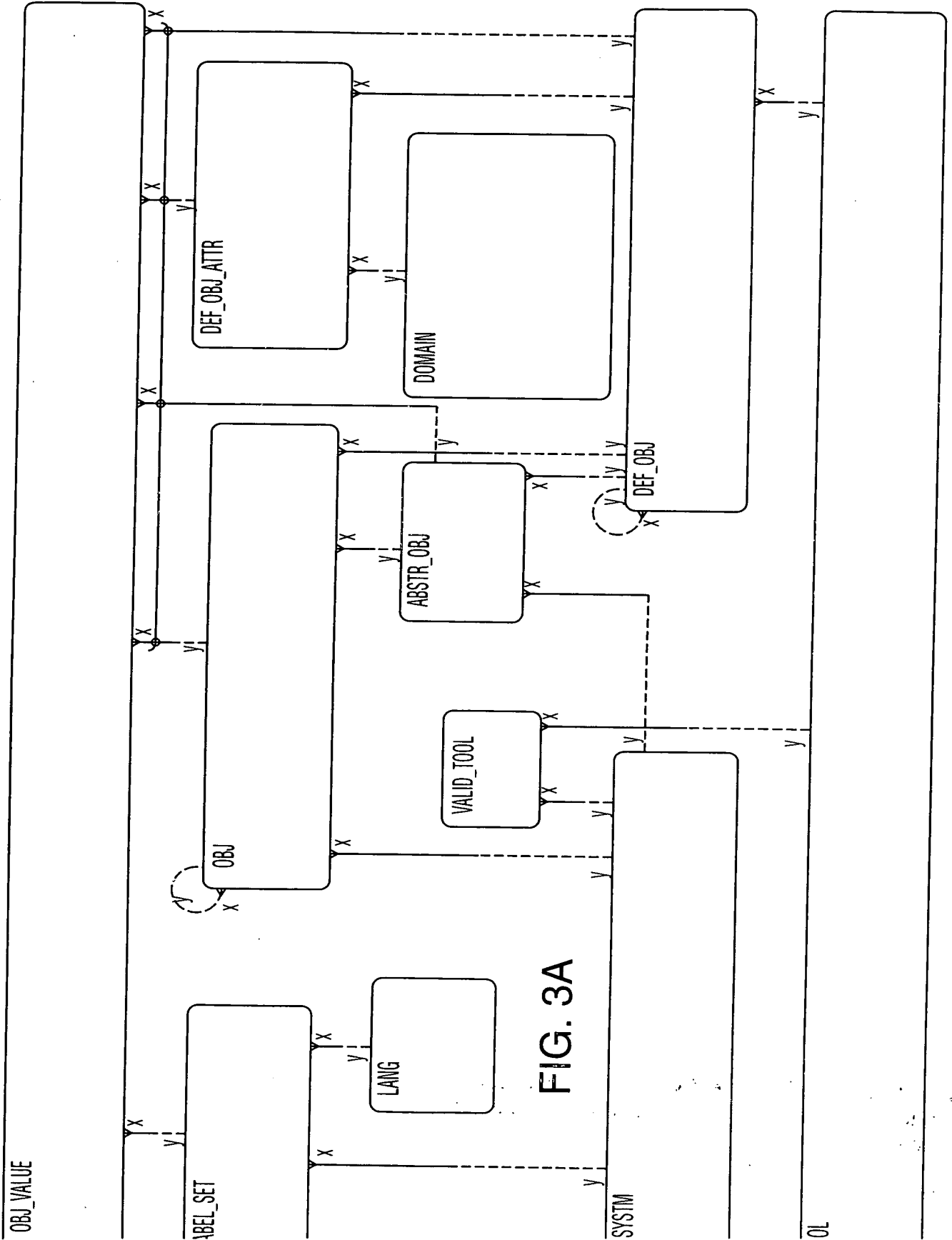
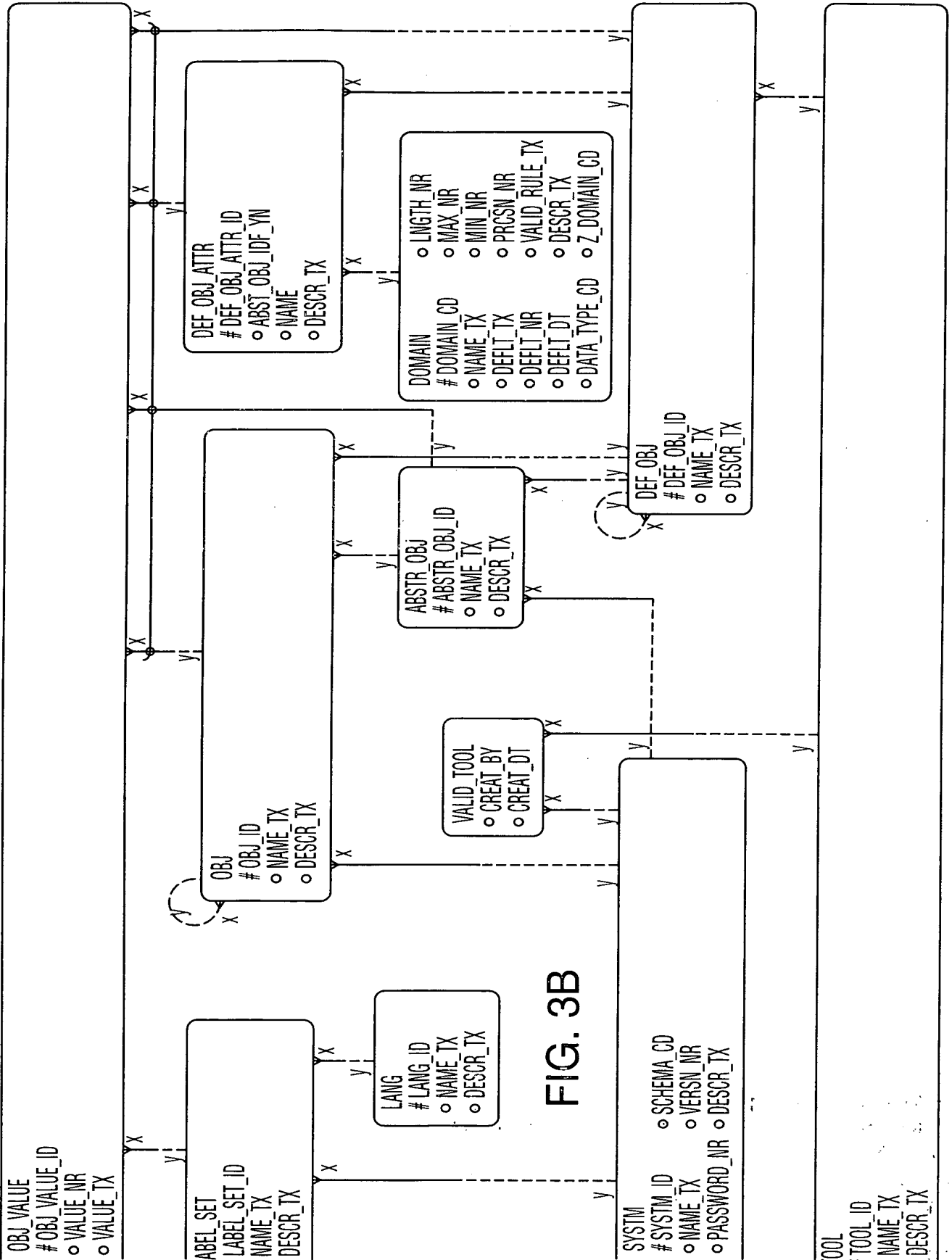


FIG. 3A



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TOOL

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| TOOL_CD | 10 | N | VARCHAR2 | 200 | |
| NAME_TX | 20 | Y | VARCHAR2 | 40 | |
| DESCR_TX | 30 | Y | VARCHAR2 | 2000 | |

FIG. 4A

DEF_OBJECT

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| DEF_OBJECT_ID | 10 | N | NUMBER | 10 | |
| NAME_TX | 20 | Y | VARCHAR2 | 40 | |
| DESCR_TX | 30 | Y | VARCHAR2 | 2000 | |

FIG. 4B

SYSTM

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| SYSTM_ID | 10 | N | NUMBER | 10 | |
| NAME_TX | 20 | Y | VARCHAR2 | 40 | |
| PASSWORD_NR | 30 | Y | NUMBER | 10 | |
| SCHEMA_CD | 40 | Y | VARCHAR2 | 200 | |
| VERSN_NR | 50 | Y | NUMBER | 10 | |
| DESCR_TX | 60 | Y | VARCHAR2 | 2000 | |

FIG. 4C

VALID_TOOL

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| CREAT_BY | 10 | Y | VARCHAR2 | 200 | |
| CREAT_DT | 20 | Y | DATE | | |

FIG. 4D

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OBJ

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| OBJ_ID | 10 | N | NUMBER | 10 | |
| NAME_TX | 20 | Y | VARCHAR2 | 40 | |
| DESCR_TX | 30 | Y | VARCHAR2 | 2000 | |

FIG. 4E

ABSTR_OBJ

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| ABSTR_OBJ_ID | 10 | N | NUMBER | 10 | |
| NAME_TX | 20 | Y | VARCHAR2 | 40 | |
| DESCR_TX | 30 | Y | VARCHAR2 | 2000 | |

FIG. 4F

LANG

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| LANG_CD | 10 | N | VARCHAR2 | 200 | |
| NAME_TX | 20 | Y | VARCHAR2 | 40 | |
| DESCR_TX | 30 | Y | VARCHAR2 | 2000 | |

FIG. 4G

LABEL_SET

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| LABEL_SET_CD | 10 | N | VARCHAR2 | 200 | |
| NAME_TX | 20 | Y | VARCHAR2 | 40 | |
| DESCR_TX | 30 | Y | VARCHAR2 | 2000 | |

FIG. 4H

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DOMAIN

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| DOMAIN_CD | 10 | N | VARCHAR2 | 200 | |
| NAME_TX | 20 | Y | VARCHAR2 | 40 | |
| DEFLT_TX | 30 | Y | VARCHAR2 | 200 | |
| DEFLT_NR | 40 | Y | NUMBER | 10 | |
| DEFLT_DT | 50 | Y | DATE | | |
| DATA_TYPE_CD | 60 | Y | VARCHAR2 | 200 | |
| LNGTH_NR | 70 | Y | NUMBER | 10 | |
| MAX_NR | 80 | Y | NUMBER | 10 | |
| MIN_NR | 90 | Y | NUMBER | 10 | |
| PRCSN_NR | 100 | Y | NUMBER | 10 | |
| VALID_RULE_TX | 110 | Y | VARCHAR2 | 2000 | |
| DESCR_TX | 120 | Y | VARCHAR2 | 2000 | |
| Z_DOMAIN_CD | 130 | Y | VARCHAR2 | 200 | |

FIG. 4I

DEF_OBJ_ATTR

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|-----------------|------|------|----------|--------|---------|
| DEF_OBJ_ATTR_ID | 10 | N | NUMBER | 10 | |
| ABST_OBJ_IDF_YN | 20 | Y | VARCHAR2 | 1 | |
| NAME_TX | 30 | Y | VARCHAR2 | 40 | |
| DESCR_TX | 40 | Y | VARCHAR2 | 2000 | |

FIG. 4J

OBJ_VALUE

| Attribute Name | Seq. | Opt. | Format | Length | Decimal |
|----------------|------|------|----------|--------|---------|
| OBJ_VALUE_ID | 10 | N | NUMBER | 10 | |
| VALUE_NR | 20 | Y | NUMBER | 10 | |
| VALUE_TX | 30 | Y | VARCHAR2 | 2000 | |

FIG. 4K

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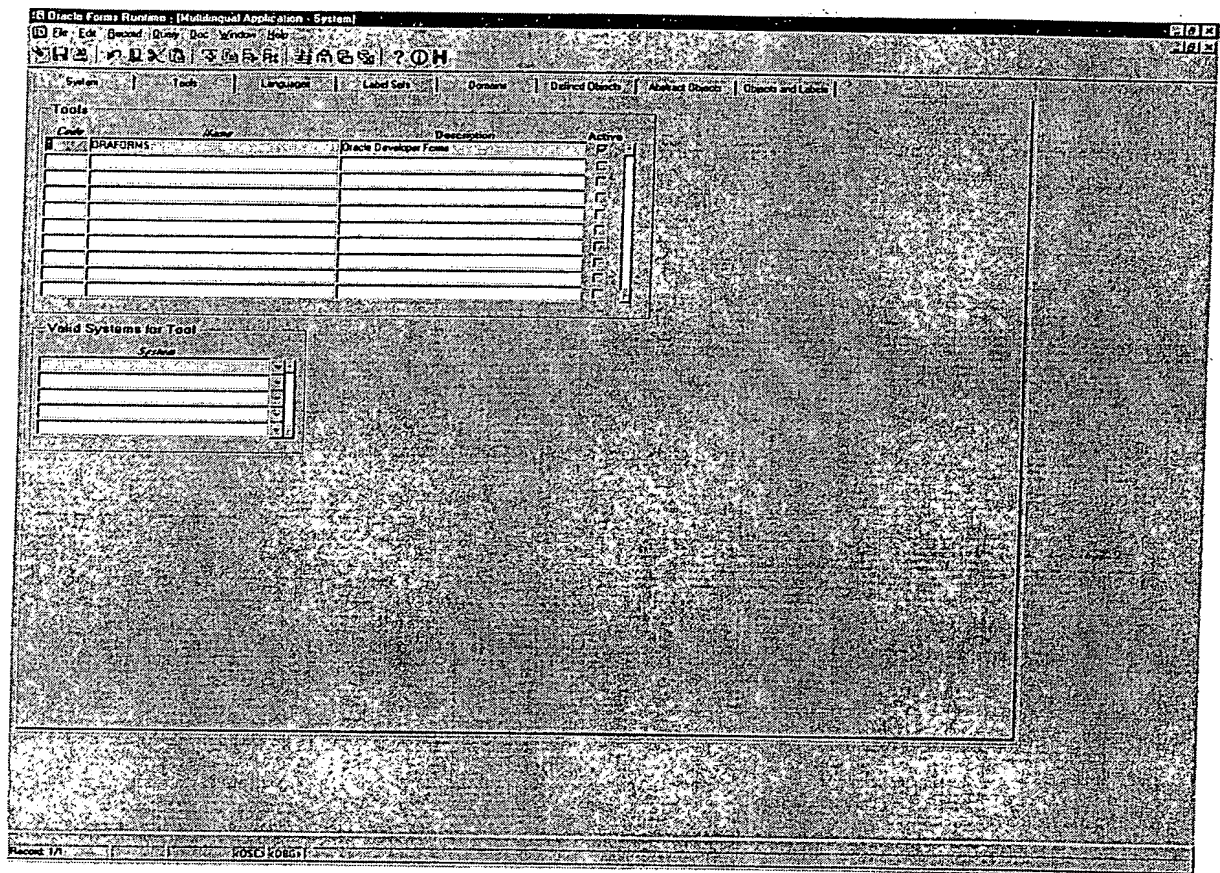


FIG. 5A + K

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MS Oracle Forms Runtime - (Multilingual Application - System)

File Edit View Window Help

System Tools Language Label Set Objects Defined Objects Abstract Objects Objects and Labels

Tool: DRAWFORMS Name: Oracle Developer Forms Label Set: System Code: Name: Language:

Defined Objects

| LEVEL 1 | Name | Description | Active | Attributes | Description | Active | Abstract | Abstract Description | Value | Active |
|---------|------|-------------|--------|------------|-------------|--------|----------|----------------------|-------|--------|
| | | | | | | | | | | |
| | | | | | | | | | | |

LEVEL 2

| Name | Description | Active | Description | Active | Abstract | Abstract Description | Value | Active |
|------|-------------|--------|-------------|--------|----------|----------------------|-------|--------|
| | | | | | | | | |
| | | | | | | | | |

LEVEL 3

| Name | Description | Active | Description | Active | Abstract | Abstract Description | Value | Active |
|------|-------------|--------|-------------|--------|----------|----------------------|-------|--------|
| | | | | | | | | |
| | | | | | | | | |

LEVEL 4

| Name | Description | Active | Description | Active | Abstract | Abstract Description | Value | Active |
|------|-------------|--------|-------------|--------|----------|----------------------|-------|--------|
| | | | | | | | | |
| | | | | | | | | |

LEVEL 5

| Name | Description | Active | Description | Active | Abstract | Abstract Description | Value | Active |
|------|-------------|--------|-------------|--------|----------|----------------------|-------|--------|
| | | | | | | | | |
| | | | | | | | | |

LEVEL 6

| Name | Description | Active | Description | Active | Abstract | Abstract Description | Value | Active |
|------|-------------|--------|-------------|--------|----------|----------------------|-------|--------|
| | | | | | | | | |
| | | | | | | | | |

FROM: 40000 Query caused no records to be returned

Record: 1/1

MS Oracle Developer

FIG. 5B + C + F + N

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The screenshot shows the Oracle Forms Runtime window for the form 'SHARD TABLES ?OH'. The window title is 'Oracle Forms Runtime - (Label)'. The form has a menu bar with 'File', 'Edit', 'Tools', 'Window', and 'Help'. Below the menu bar is a toolbar with icons for 'System', 'Label Set', 'Object', 'Attributes', 'Label Set', and 'Value'. The main area of the form is a table with the following columns: 'Object Name', 'Description', 'Object Type', 'Attributes', 'Label Set', and 'Value'. The table is currently empty, showing only the header rows. The status bar at the bottom indicates 'Form: V1' and 'Page: 1 of 1'.

FIG. 5D

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The screenshot shows the Oracle Forms Runtime window for a Multilingual Application. The title bar reads "Oracle Forms Runtime - [Multilingual Application - System]". The menu bar includes File, Edit, Record, Query, Report, Window, and Help. The toolbar contains icons for various functions. The main area is divided into two sections: "System" and "Objects".

System Section:

| System | Table | Language | Label |
|---------------|-------|----------|-------|
| System | | | |
| System Id | Name | Def | |
| | | | |

Objects Section:

Top Level Object

[Text Field] [DELETE]

| Name | Level |
|------|-------|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

FIG. 5E

Oracle Forms Runtime - [Multilingual Application - System]

File Edit Window Help

System Tools Language Label Set Domain Defined Objects Abstract Objects Objects and Labels

System

System Id Name Description Version

Abstract Objects

| Name | Description | Object Type | Based on Attribute | Active |
|------|-------------|-------------|--------------------|--------|
| | | | | |
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Attributes

| Attribute |
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Label Set and Values

| Code | Name |
|------|------|
| | |
| | |
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| | |
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| | |

Value Active

Label Set and Values

| Code | Name |
|------|------|
| | |
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| | |
| | |
| | |

Value Active

FRM-40050: Query caused no records to be retrieved.
Record 1/1

FIG. 5G + L

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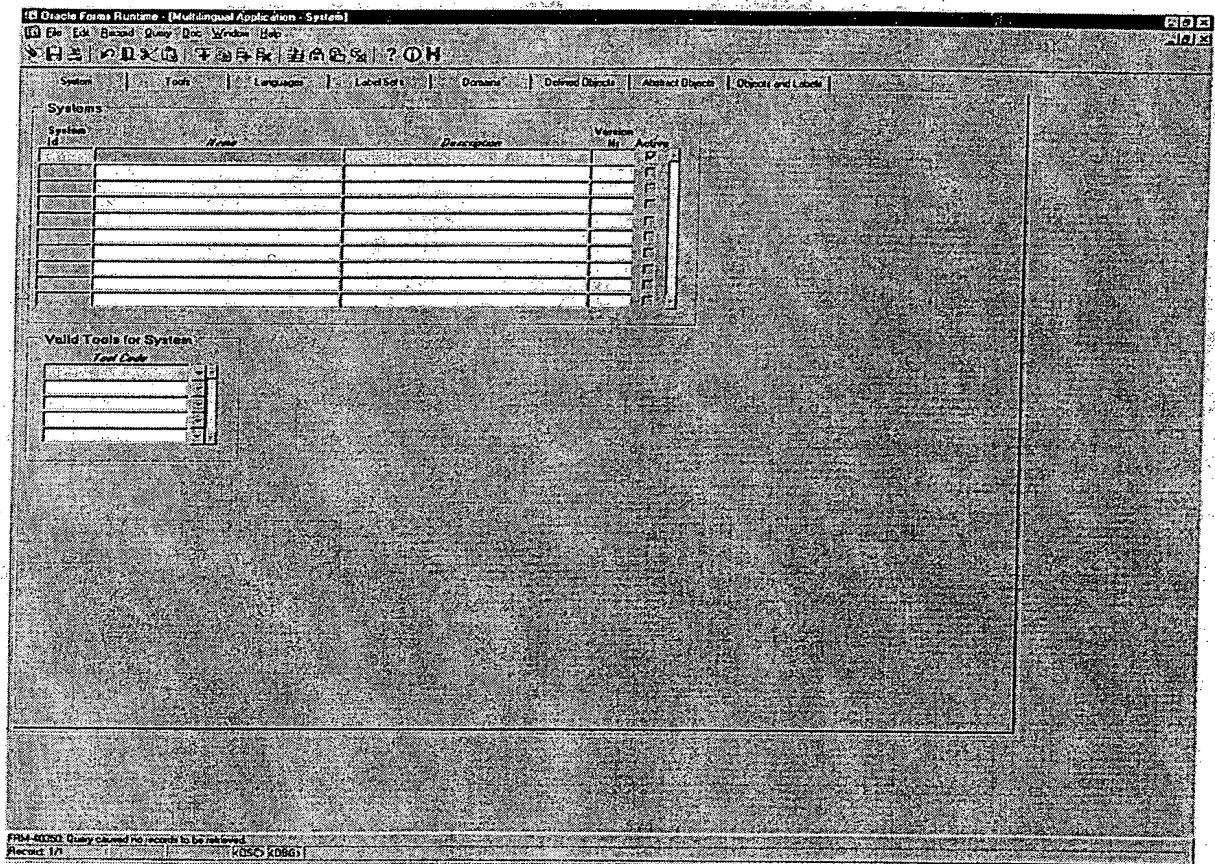


FIG. 5H

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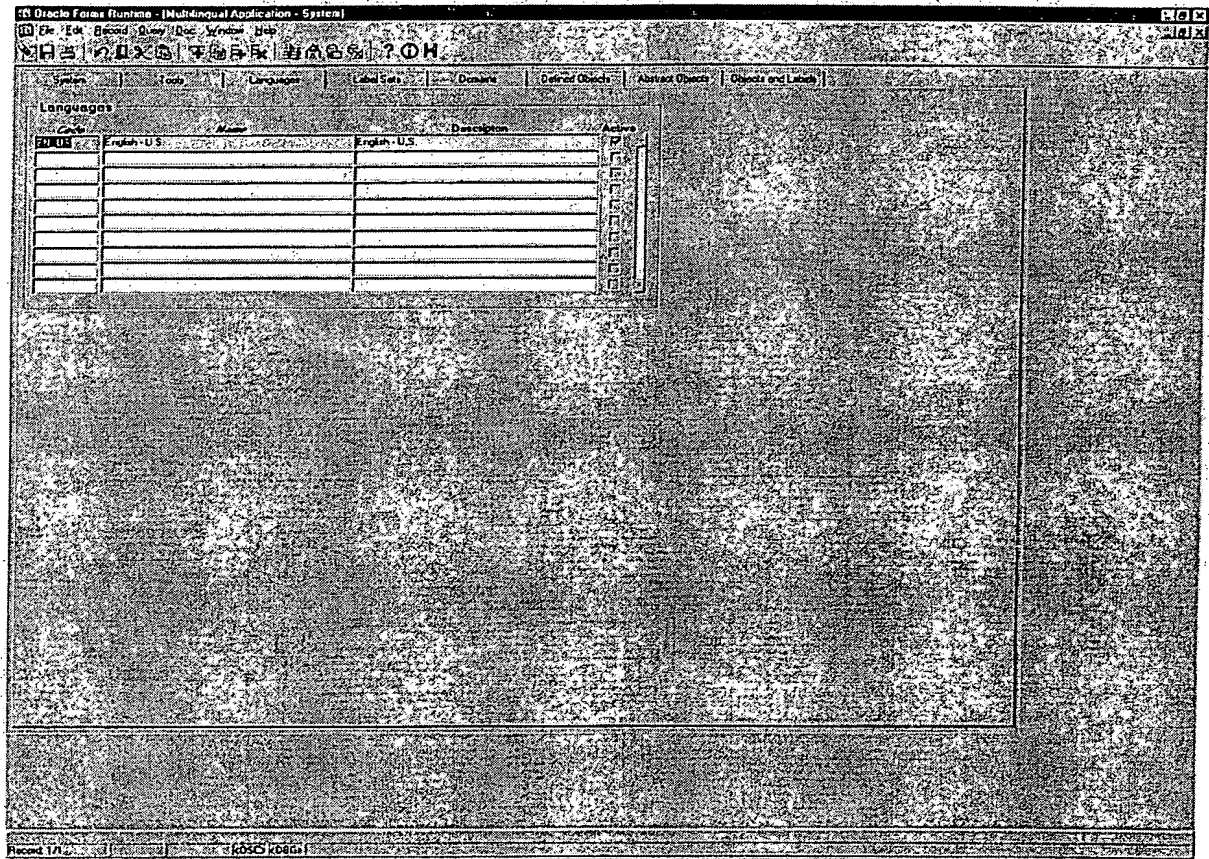


FIG. 5I

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[illegible]

FIG. 5J

SELECT HARD - [Function: (enter)]

Function ID: []

DATE, NAME, STATE, EXPN, DT, DT

START DATE

BUSINESS DAYS TO WAIT

| | |
|--|--|
| | |
| | |
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| | |
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| | |
| | |

Function Maintenance Screen

FIG. 6

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TOOL

| TOOL_CD | NAME_TX | DESCR_TX |
|------------|----------------------|--|
| Forms | Oracle Forms | Oracle Developers' screen application product |
| Reports | Oracle Reports | Oracle Developers' report application product |
| SQL Server | Microsoft SQL Server | Microsoft database developers Database Management System product |

FIG. 7A

DEF_OBJ

| DEF_OBJ_ID | NAME_TX | DEF_OBJ_ID_RFK | TOOL_CD | DESCR_TX |
|------------|------------------|----------------|---------|--|
| 354 | Form | | Forms | An Oracle Developer Form's form. |
| 355 | Block | 354 | Forms | An Oracle Developer Form's block. |
| 356 | Window | 354 | Forms | An Oracle Developer Form's window. |
| 357 | Canvas | 356 | Forms | An Oracle Developer Form's canvas. |
| 358 | Tab Page | 357 | Forms | An Oracle Developer Form's tab page. |
| 359 | Visual Attribute | 354 | Forms | An Oracle Developer Form's visual attribute. |
| 360 | Text Item | 355 | Forms | An Oracle Developer Form's text item. |
| 361 | Display Item | 355 | Forms | An Oracle Developer Form's display item. |
| 362 | Checkbox | 355 | Forms | An Oracle Developer Form's checkbox. |
| 363 | Button | 355 | Forms | An Oracle Developer Form's button. |
| 377 | Radio Group | 355 | Forms | An Oracle Developer Form's radio group. |

FIG. 7B

SYSTEM

| SYSTEM_ID | NAME_TX | PASSWORD_NR | SCHEMA_CD | VERSN_NR | DESCR_TX |
|-----------|----------------|-------------|-----------|----------|--|
| 1 | Payroll System | Amnbc1 | | 3.0 | This is the payroll system. |
| 2 | ABC Corp. | Wat99 | | 2.1 | This is the entire information system for the ABC Corporation. |
| 3 | Marketing IS | Litn35 | | 1.2 | This is the marketing information system. |

FIG. 7C

VALID_TOOL

| SYSTEM_ID_FK | TOOL_CD_FK | CREAT_BY | CREAT_DT |
|--------------|------------|------------|------------------|
| 1 | Forms | John Smith | January 29, 2000 |
| 2 | Forms | Tom Jones | June 14, 2000 |
| 3 | Reports | Tom Jones | June 14, 2000 |

FIG. 7D

OBJ

| OBJ_ID | NAME_TX | OBJ_ID_RFK | DEF_OBJ_ID_FK | SYSTM_ID_FK | DESCR_TX |
|--------|--|------------|---------------|-------------|---|
| 3519 | V_Gen_Party_COB_Info_Role_Tran.Activ | 3515 | 362 | 2 | A checkbox named V_Gen_Party_COB_Info_Role_Tran.Activ_YN |
| 3520 | Source | 3373 | 355 | 2 | A block named Source |
| 3521 | W_Source | 3373 | 356 | 2 | A window named W_Source |
| 3522 | C_Source | 3521 | 357 | 2 | A canvas named C_Source |
| 3523 | Source.Party_Role_ID | 3520 | 360 | 2 | A text item named Source.Party_Role_ID |
| 3524 | Source.Cntxt_TX | 3520 | 360 | 2 | A text item named Source.Cntxt_TX |
| 3525 | Source.Z_Party_CD | 3520 | 360 | 2 | A text item named Source.Z_Party_CD |
| 3526 | Source.Z_Rel_CD | 3520 | 360 | 2 | A text item named Source.Z_Rel_CD |
| 3527 | Source.Name_TX | 3520 | 360 | 2 | A text item named Source.Name_TX |
| 3528 | Source.RG_Source | 3520 | 377 | 2 | A radio group named Source.RG_Source |
| 3529 | Source.Push_Button439 | 3520 | 363 | 2 | A button named Source.Push_Button439 |
| 3530 | Party Drill Down | 3373 | 355 | 2 | A block named Party Drill Down |
| 3531 | Gr Drill Down | 3373 | 355 | 2 | A block named Gr Drill Down |
| 3532 | COB Rprpt | 3373 | 355 | 2 | A block named COB Rprpt |
| 3533 | GR Filter | 3373 | 355 | 2 | A block named GR Filter |
| 3534 | V Geogr Reg | 3373 | 355 | 2 | A block named V Geogr Reg |
| 3535 | C Geogr Reg Filter | 3389 | 357 | 2 | A canvas named C Geogr Reg Filter |
| 3518 | V_Gen_Party_COB_Info_Role_Trans.Lang_Name_TX | 3515 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Role_Trans.Lang_Name_TX |
| 3506 | V_Gen_Party_COB_Info_Role | 3373 | 355 | 2 | A block named V_Gen_Party_COB_Info_Role |
| 3507 | STab2 | 3404 | 358 | 2 | A tab page named STab2 |
| 3508 | V-Gen_Party_COB_Info_Role.Gen_Party_COB_Info_ID | 3506 | 360 | 2 | A text item named V-Gen_Party_COB_Info_Role.Gen_Party_COB_Info_ID |
| 3509 | V_Gen_Party_COB_Info_Role.Var_Name_TX | 3506 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Role.Var_Name_TX |
| 3510 | V_Gen_Party_COB_Info_Role.Stord_Value | 3506 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Role.Stord_Value |
| 3511 | V_Gen_Party_COB_Info_Role.Lang_Name_TX | 3506 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Role.Lang_Name_TX |
| 3512 | V_Gen_Party_COB_Info_Role.Activ_YN | 3506 | 362 | 2 | A checkbox named V_Gen_Party_COB_Info_Role.Activ_YN |
| 3513 | V_Gen_Party_COB_Info_Role.Pb_Lang_CD | 3506 | 363 | 2 | A button named V_Gen_Party_COB_Info_Role.Pb_Lang_CD |
| 3514 | V_Gen_Party_COB_Info_Role.Pb_Value | 3506 | 363 | 2 | A button named V_Gen_Party_COB_Info_Role.Pb_Value |
| 3515 | V_Gen_Party_COB_Info_Role_Tran | 3373 | 355 | 2 | A block named V_Gen_Party_COB_Info_Role_Tran |
| 3516 | V_Gen_Party_COB_Info_Role_Tran.Gen_Party_COB_Info_ID | 3515 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Role_Tran.Gen_Party_COB_Info_ID |
| 3517 | V_Gen_Party_COB_Info_Role_Tran.Stord_Value | 3515 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Role_Tran.Stord_Value |

| | | | | | |
|------|--|------|-----|---|--|
| 3505 | V_Gen_Party_COB_Info_Trans.Activ_YN | 3501 | 362 | 2 | A checkbox named V_Gen_Party_COB_Info_Trans.Activ_YN |
| 3494 | V_Gen_Party_COB_Info_Party.Var_Name_TX | 3491 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Party.Var_Name_TX |
| 3495 | V_Gen_Party_COB_Info_Party.Stord_Value | 3491 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Party.Stord_Value |
| 3496 | V_Gen_Party_COB_Info_Party.Lang_Name_TX | 3491 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Party.Lang_Name_TX |
| 3497 | V_Gen_Party_COB_Info_Party.Activ_YN | 3491 | 362 | 2 | A checkbox named V_Gen_Party_COB_Info_Party.Activ_YN |
| 3498 | V_Gen_Party_COB_Info_Party.Pb_Lang_CD | 3491 | 363 | 2 | A button named V_Gen_Party_COB_Info_Party.Pb_Lang_CD |
| 3499 | V_Gen_Party_COB_Info_Party.Pb_Value | 3491 | 363 | 2 | A button named V_Gen_Party_COB_Info_Party.Pb_Value |
| 3500 | V_Gen_Party_COB_Info_Party.Pb_Z_Party_COB_NFO_CD | 3491 | 363 | 2 | A button named V_Gen_Party_COB_Info_Party.Pb_Z_Party_COB_NFO_CD |
| 3501 | V_Gen_Party_COB_Info_Trans | 3373 | 355 | 2 | A block named V_Gen_Party_COB_Info_Trans |
| 3502 | V_Gen_Party_COB_Info_Trans.Gen_Party_COB_Info_ID | 3501 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Trans.Gen_Party_COB_Info_ID |
| 3503 | V_Gen_Party_COB_Info_Trans.Stord_Value | 3501 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Trans.Stord_Value |
| 3504 | V_Gen_Party_COB_Info_Trans.Lang_Name_TX | 3501 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Trans.Lang_Name_TX |
| 3493 | V_Gen_Party_COB_Info_Party.Gen_Party_COB_Info_ID | 3491 | 360 | 2 | A text item named V_Gen_Party_COB_Info_Party.Gen_Party_COB_Info_ID |
| 3573 | V_Funct.Descr_TX | 3563 | 360 | 2 | A text item named V_Funct.Descr_TX |
| 3574 | Block Title | 3557 | 359 | 2 | A visual attribute named Block Title |
| 3575 | V_Funct.Pb_Domian_CD | 3563 | 363 | 2 | A button named V_Funct.Pb_Domian_CD |
| 3576 | V_Funct_Dtl | 3557 | 355 | 2 | A block named V_Funct_Dtl |
| 3577 | V_Funct_Dtl.Name_TX | 3576 | 360 | 2 | A text item named V_Funct_Dtl.Name_TX |
| 3578 | V_Funct_Dtl.DSP_Domain_CD | 3576 | 360 | 2 | A text item named V_Funct_Dtl.DSP_Domain_CD |
| 3579 | V_Funct_Dtl.Order_NR | 3576 | 360 | 2 | A text item named V_Funct_Dtl.Order_NR |
| 3580 | V_Funct_Dtl.Regd_YN | 3576 | 362 | 2 | A checkbox named V_Funct_Dtl.Regd_YN |
| 3581 | V_Funct_Dtl.May_Rpeat_YN | 3576 | 362 | 2 | A checkbox named V_Funct_Dtl.May_Rpeat_YN |
| 3582 | V_Funct_Dtl.Descr_TX | 3576 | 360 | 2 | A text item named V_Funct_Dtl.Descr_TX |
| 3583 | V_Funct_Dtl.Funct_Dtl_ID | 3576 | 360 | 2 | A text item named V_Funct_Dtl.Funct_Dtl_ID |
| 3572 | V_Funct_Activ_YN | 3563 | 362 | 2 | A checkbox named V_Funct_Activ_YN |
| 3554 | Plan_Table.ID | 3539 | 360 | 2 | A text item named Plan_Table.ID |
| 3555 | Plan_Table.Parent_ID | 3539 | 360 | 2 | A text item named Plan_Table.Parent_ID |
| 3556 | Plan_Table.Position | 3539 | 360 | 2 | A text item named Plan_Table.Position |
| 3557 | Function | | 354 | 2 | A form named Function |
| 3558 | Stuff | 3557 | 355 | 2 | A block named Stuff |
| 3559 | W_Main | 3557 | 356 | 2 | A window named W_Main |
| 3560 | C_Main | 3559 | 357 | 2 | A canvas named C_Main |
| 3561 | Data_Current | 3557 | 359 | 2 | A visual attribute named Data_Current |

| | | | | | |
|------|-----------------------------------|------|-----|---|--|
| 3562 | Stuff.Null_Item | 3558 | 360 | 2 | A text item named Stuff.Null_Item |
| 3563 | V_Funct | 3557 | 355 | 2 | A block named V_Funct |
| 3564 | Custom | 3557 | 359 | 2 | A visual attribute named Custom |
| 3565 | Data_Blue | 3557 | 359 | 2 | A visual attribute named Data_Blue |
| 3566 | V_Funct.Funct_ID | 3563 | 360 | 2 | A text item named V_Funct.Funct_ID |
| 3567 | Data_Enter | 3557 | 359 | 2 | A visual attribute named Data_Enter |
| 3568 | V_Funct.Name_TX | 3563 | 360 | 2 | A text item named V_Funct.Name_TX |
| 3569 | V_Funct.DSP_Z_Funct_CD | 3563 | 360 | 2 | A text item named V_Funct.DSP_Z_Funct_CD |
| 3570 | V_Funct.DSP_Domain_CD | 3563 | 360 | 2 | A text item named V_Funct.DSP_Domain_CD |
| 3571 | Data_Display | 3557 | 359 | 2 | A visual attribute named Data_Display |
| 3553 | Plan_Table.Search_Columns | 3539 | 360 | 2 | A text item named Plan_Table.Search_Columns |
| 3537 | V_Geogr_Reg.DSP_Z_Geogr_Reg_CD | 3534 | 360 | 2 | A text item named V_Geogr_Reg.DSP_Z_Geogr_Reg_CD |
| 3538 | Test_Help | | 354 | 2 | A form named Test_Help |
| 3539 | Plan_Table | 3538 | 355 | 2 | A block named Plan_Table |
| 3540 | Window1 | 3538 | 356 | 2 | A window named Window1 |
| 3541 | Canvas2 | 3540 | 357 | 2 | A canvas named Canvas2 |
| 3542 | Plan_Table.Statement_ID | 3539 | 360 | 2 | A text item named Plan_Table.Statement_ID |
| 3543 | Plan_Table.Timestamp | 3539 | 360 | 2 | A text item named Plan_Table.Timestamp |
| 3544 | Plan_Table.Remarks | 3539 | 360 | 2 | A text item named Plan_Table.Remarks |
| 3545 | Plan_Table.Operation | 3539 | 360 | 2 | A text item named Plan_Table.Operation |
| 3546 | Plan_Table.Options | 3539 | 360 | 2 | A text item named Plan_Table.Options |
| 3547 | Plan_Table.Object_Node | 3539 | 360 | 2 | A text item named Plan_Table.Object_Node |
| 3548 | Plan_Table.Object_Owner | 3539 | 360 | 2 | A text item named Plan_Table.Object_Owner |
| 3549 | Plan_Table.Object_Name | 3539 | 360 | 2 | A text item named Plan_Table.Object_Name |
| 3550 | Plan_Table.Object_Instance | 3539 | 360 | 2 | A text item named Plan_Table.Object_Instance |
| 3551 | Plan_Table.Object_Type | 3539 | 360 | 2 | A text item named Plan_Table.Object_Type |
| 3552 | Plan_Table.Optimizer | 3539 | 360 | 2 | A text item named Plan_Table.Optimizer |
| 3536 | V_Geogr_Reg.Activ_YN | 3534 | 362 | 2 | A checkbox named V_Geogr_Reg.Activ_YN |
| 3480 | V_Party_Role_Child | 3373 | 355 | 2 | A block named V_Party_Role_Child |
| 3481 | V_Party_Role_Child.Party_Role_ID | 3480 | 360 | 2 | A text item named V_Party_Role_Child.Party_Role_ID |
| 3482 | V_Party_Role_Child.DSP_Z_Rel_CD | 3480 | 360 | 2 | A text item named V_Party_Role_Child.DSP_Z_Rel_CD |
| 3483 | V_Party_Role_Child.DSP_Z_Party_CD | 3480 | 360 | 2 | A text item named V_Party_Role_Child.DSP_Z_Party_CD |
| 3484 | V_Party_Role_Child.DSP_Party_ID | 3480 | 360 | 2 | A text item named V_Party_Role_Child.DSP_Party_ID |
| 3485 | V_Party_Role_Child.Start_DT | 3480 | 360 | 2 | A text item named V_Party_Role_Child.Start_DT |
| 3486 | V_Party_Role_Child.End_DT | 3480 | 360 | 2 | A text item named V_Party_Role_Child.End_DT |
| 3487 | V_Party_Role_Child.Activ_YN | 3480 | 362 | 2 | A checkbox named V_Party_Role_Child.Activ_YN |
| 3488 | V_Party_Role_Child.Pb_Z_Rel_CD | 3480 | 363 | 2 | A button named V_Party_Role_Child.Pb_Z_Rel_CD |
| 3489 | V_Party_Role_Child.Pb_Z_Party_CD | 3480 | 363 | 2 | A button named V_Party_Role_Child.Pb_Z_Party_CD |
| 3490 | V_Party_Role_Child.Pb_Party_ID | 3480 | 363 | 2 | A button named V_Party_Role_Child.Pb_Party_ID |
| 3491 | V_Gen_Party_COB_Info_Party | 3373 | 355 | 2 | A block named V_Gen_Party_COB_Info_Party |
| 3492 | Tab3 | 3396 | 358 | 2 | A tab page named Tab3 |
| 3479 | V_Party_Role_Parent.Pb_Z_Party_CD | 3469 | 363 | 2 | A button named V_Party_Role_Parent.Pb_Z_Party_CD |
| 3465 | V_Party.Activ_YN | 3461 | 362 | 2 | A checkbox named V_Party.Activ_YN |

| | | | | | |
|------|---|------|-----|---|---|
| 3466 | V_Party.End_DT | 3461 | 360 | 2 | A text item named V_Party.End_DT |
| 3467 | V_Party.Persn_YN | 3461 | 362 | 2 | A checkbox named V_Party.Persn_YN |
| 3468 | V_Party.Order_NR | 3461 | 360 | 2 | A text item named V_Party.Order_NR |
| 3469 | V_Party_Role_Parent | 3373 | 355 | 2 | A block named V_Party_Role_Parent |
| 3470 | Tab2 | 3396 | 358 | 2 | A tab page named Tab2 |
| 3471 | V_Party_Role_Parent.Party_Role_ID | 3469 | 360 | 2 | A text item named V_Party_Role_Parent.Party_Role_ID |
| 3472 | V_Party_Role_Parent.DSP_Party_Role_ID_RFK | 3469 | 360 | 2 | A text item named V_Party_Role_Parent.DSP_Party_Role_ID_RFK |
| 3473 | V_Party_Role_Parent.DSP_Z_Party_CD | 3469 | 360 | 2 | A text item named V_Party_Role_Parent.DSP_Z_Party_CD |
| 3474 | V_Party_Role_Parent.DSP_Z_Rel_CD | 3469 | 360 | 2 | A text item named V_Party_Role_Parent.DSP_Z_Rel_CD |
| 3475 | V_Party_Role_Parent.Activ_YN | 3469 | 362 | 2 | A checkbox named V_Party_Role_Parent.Activ_YN |
| 3476 | V_Party_Role_Parent.Start_DT | 3469 | 360 | 2 | A text item named V_Party_Role_Parent.Start_DT |
| 3477 | V_Party_Role_Parent.End_DT | 3469 | 360 | 2 | A text item named V_Party_Role_Parent.End_DT |
| 3478 | V_Party_Role_Parent.Pb_Cntxt_TX | 3469 | 363 | 2 | A button named V_Party_Role_Parent.Pb_Cntxt_TX |
| 3464 | V_Party.Start_DT | 3461 | 360 | 2 | A text item named V_Party.Start_DT |
| 3448 | Locator.Start_From_DT | 3433 | 360 | 2 | A text item named Locator.Start_From_DT |
| 3449 | Locator.Start_To_DT | 3433 | 360 | 2 | A text item named Locator.Start_To_DT |
| 3450 | Locator.End_From_DT | 3433 | 360 | 2 | A text item named Locator.End_From_DT |
| 3451 | Locator.End_To_DT | 3433 | 360 | 2 | A text item named Locator.End_To_DT |
| 3452 | Locator.Dsp_Geogr_Reg_ID | 3433 | 360 | 2 | A text item named Locator.Dsp_Geogr_Reg_ID |
| 3453 | Locator.Dsp_Z_Var_CD | 3433 | 360 | 2 | A text item named Locator.Dsp_Z_Var_CD |
| 3454 | Locator.Pb_Z_Doc_Var_CD | 3433 | 363 | 2 | A button named Locator.Pb_Z_Doc_Var_CD |
| 3455 | Locator.RAG_Persn_Org | 3433 | 377 | 2 | A radio group named Locator.RAG_Persn_Org |
| 3456 | Locator.RAG.Aspect_TX | 3433 | 377 | 2 | A radio group named Locator.RAG.Aspect_TX |
| 3457 | Locator.Pb_Z_Party_CD | 3433 | 363 | 2 | A button named Locator.Pb_Z_Party_CD |
| 3458 | Locator.Pb_Cntxt_TX | 3433 | 363 | 2 | A button named Locator.Pb_Cntxt_TX |
| 3459 | Locator.Pb_z_Rel_CD | 3433 | 363 | 2 | A button named Locator.Pb_z_Rel_CD |
| 3460 | Locator.Pb_Geogr_Reg_ID | 3433 | 363 | 2 | A button named Locator.Pb_Geogr_Reg_ID |
| 3447 | Locator.DSP_Z_Rel_CD | 3433 | 360 | 2 | A text item named Locator.DSP_Z_Rel_CD |
| 3461 | V_Party | 3373 | 355 | 2 | A block named V_Party |
| 3462 | V_Party.Party_ID | 3461 | 360 | 2 | A text item named V_Party.Party_ID |
| 3463 | V_Party.Name_TX | 3461 | 360 | 2 | A text item named V_Party.Name_TX |
| 3431 | Party_Filter_Result.Name_TX | 3429 | 360 | 2 | A text item named Party_Filter_Result.Name_TX |
| 3432 | Party_Filter_Result.Activ_YN | 3429 | 362 | 2 | A checkbox named Party_Filter_Result.Activ_YN |
| 3433 | Locator | 3373 | 355 | 2 | A block named Locator |
| 3434 | Locator.Party_ID | 3433 | 360 | 2 | A text item named Locator.Party_ID |
| 3435 | Start_End_NR | 3395 | 357 | 2 | A canvas named Start_End_NR |
| 3436 | Locator.From_NR | 3433 | 360 | 2 | A text item named Locator.From_NR |
| 3437 | Start_End_DT | 3395 | 357 | 2 | A canvas named Start_End_DT |
| 3438 | Locator.From_DT | 3433 | 360 | 2 | A text item named Locator.From_DT |
| 3439 | Locator.To_NR | 3433 | 360 | 2 | A text item named Locator.To_NR |
| 3440 | Locator.To_DT | 3433 | 360 | 2 | A text item named Locator.To_DT |

| | | | | | |
|------|-------------------------------|------|-----|---|---|
| 3441 | Locator.DSP Party Role ID RFK | 3433 | 360 | 2 | A text item named Locator.DSP Party Role ID RFK |
| 3430 | Party_Filter_Result.Party_ID | 3429 | 360 | 2 | A text item named Party_Filter_Result.Party_ID |
| 3442 | Locator.DSP_Z_Party_CD | 3433 | 360 | 2 | A text item named Locator.DSP_Z_Party_CD |
| 3443 | Locator.Var_Val_TX | 3433 | 360 | 2 | A text item named Locator.Var_Val_TX |
| 3444 | Locator.DSP_Party_ID | 3433 | 360 | 2 | A text item named Locator.DSP_Party_ID |
| 3445 | Locator.FED_Tax_ID | 3433 | 360 | 2 | A text item named Locator.FED_Tax_ID |
| 3446 | Locator.Legcy_NR | 3433 | 360 | 2 | A text item named Locator.Legcy_NR |
| 3414 | Party_Role.Party_Role_ID | 3413 | 360 | 2 | A text item named Party_Role.Party_Role_ID |
| 3415 | Party_Role.Cntxt_TX | 3413 | 360 | 2 | A text item named Party_Role.Cntxt_TX |
| 3416 | Party_Role.DSP_Z_Rel_CD | 3413 | 360 | 2 | A text item named Party_Role.DSP_Z_Rel_CD |
| 3417 | Party_Role.DSP_Z_Party_CD | 3413 | 360 | 2 | A text item named Party_Role.DSP_Z_Party_CD |
| 3418 | Party_Role.DSP_Party_ID | 3413 | 360 | 2 | A text item named Party_Role.DSP_Party_ID |
| 3419 | PR Locator | 3373 | 355 | 2 | A block named PR Locator |
| 3420 | Data_Enter | 3373 | 359 | 2 | A visual attribute named Data_Enter |
| 3421 | PR Locator.Name | 3419 | 360 | 2 | A text item named PR Locator.Name |
| 3422 | PR Locator.Party_Role_ID | 3419 | 360 | 2 | A text item named PR Locator.Party_Role_ID |
| 3423 | PR Locator.DSP_Z_Party_CD | 3419 | 360 | 2 | A text item named PR Locator.DSP_Z_Party_CD |
| 3424 | Party_Filter | 3373 | 355 | 2 | A block named Party_Filter |
| 3425 | C_Party_Filter | 3384 | 357 | 2 | A canvas named C_Party_Filter |
| 3426 | Party_Filter.Party_ID | 3424 | 360 | 2 | A text item named Party_Filter.Party_ID |
| 3413 | Party_Role | 3373 | 355 | 2 | A block named Party_Role |
| 3427 | Party_Filter.DSP_Party_ID | 3424 | 360 | 2 | A text item named Party_Filter.DSP_Party_ID |
| 3428 | Party_Filter.DSP_Z_Party_CD | 3424 | 360 | 2 | A text item named Party_Filter.DSP_Z_Party_CD |
| 3429 | Party_Filter_Result | 3373 | 355 | 2 | A block named Party_Filter_Result |
| 3394 | Stuff.Pb_Start_Over | 3374 | 363 | 2 | A button named Stuff.Pb_Start_Over |
| 3395 | W_Main | 3373 | 356 | 2 | A window named W_Main |
| 3396 | C_Tab | 3395 | 357 | 2 | A canvas named C_Tab |
| 3397 | Tab4 | 3396 | 358 | 2 | A tab page named Tab4 |
| 3398 | Stuff.Party_Cntxt | 3374 | 360 | 2 | A text item named Stuff.Party_Cntxt |
| 3399 | Stuff.Pb_Party_Cntxt | 3374 | 363 | 2 | A button named Stuff.Pb_Party_Cntxt |
| 3400 | Tab1 | 3396 | 358 | 2 | A tab page named Tab1 |
| 3401 | Data_Display | 3373 | 359 | 2 | A visual attribute named Data_Display |
| 3402 | Stuff.Inclد_Inactiv | 3374 | 362 | 2 | A checkbox named Stuff.Inclد_Inactiv |
| 3403 | Stuff.Result | 3374 | 362 | 2 | A checkbox named Stuff.Result |
| 3404 | C_Subtab | 3395 | 357 | 2 | A canvas named C_Subtab |
| 3405 | STab1 | 3404 | 358 | 2 | A tab page named STab1 |
| 3406 | Stuff.Subtab_Null_Item | 3374 | 360 | 2 | A text item named Stuff.Subtab_Null_Item |
| 3407 | Stuff.Tab_Null_Item | 3374 | 360 | 2 | A text item named Stuff.Tab_Null_Item |
| 3393 | Stuff.Pb_Gr_Quit | 3374 | 363 | 2 | A button named Stuff.Pb_Gr_Quit |
| 3408 | Data_Current | 3373 | 359 | 2 | A visual attribute named Data_Current |
| 3409 | Stuff.Null_Item | 3374 | 360 | 2 | A text item named Stuff.Null_Item |
| 3410 | C_Main | 3395 | 357 | 2 | A canvas named C_Main |
| 3411 | Data_Blue | 3373 | 359 | 2 | A visual attribute named Data_Blue |
| 3412 | Stuff.Headr_TX | 3374 | 361 | 2 | A display named Stuff.Headr_TX |
| 3374 | Stuff | 3373 | 355 | 2 | A block named Stuff |

| | | | | | |
|------|-----------------------|------|-----|---|--------------------------------------|
| 3373 | Party 111 | | 354 | 2 | A form named Party 111 |
| 3375 | W_Pick | 3373 | 356 | 2 | A window named W_Pick |
| 3376 | C_Pick | 3375 | 357 | 2 | A canvas named C_Pick |
| 3377 | Custom | 3373 | 359 | 2 | A visual attribute named Custom |
| 3378 | Block_Title | 3373 | 359 | 2 | A visual attribute named Block_Title |
| 3379 | Stuff.Pb_Back | 3374 | 363 | 2 | A button named Stuff.Pb_Back |
| 3380 | C_Tb_Pick | 3375 | 357 | 2 | A canvas named C_Tb_Pick |
| 3381 | Stuff.Pb_Pr_Filter | 3374 | 363 | 2 | A button named Stuff.Pb_Pr_Filter |
| 3382 | Stuff.Pb_Pr_Quit | 3374 | 363 | 2 | A button named Stuff.Pb_Pr_Quit |
| 3383 | Stuff.Pb_Pr_Pick | 3374 | 363 | 2 | A button named Stuff.Pb_Pr_Pick |
| 3384 | W_Party_Filter | 3373 | 356 | 2 | A window named W_Party_Filter |
| 3385 | C_Tb_Party_Filter | 3384 | 357 | 2 | A canvas named C_Tb_Party_Filter |
| 3386 | Stuff.Pb_Party_Filter | 3374 | 363 | 2 | A button named Stuff.Pb_Party_Filter |
| 3387 | Stuff.Pb_Party_Quit | 3374 | 363 | 2 | A button named Stuff.Pb_Party_Quit |
| 3388 | Stuff.Pb_Party_Pick | 3374 | 363 | 2 | A button named Stuff.Pb_Party_Pick |
| 3389 | W_Geogr_Reg_Filter | 3373 | 356 | 2 | A window named W_Geogr_Reg_Filter |
| 3390 | C_TB_Geogr_Reg | 3389 | 357 | 2 | A canvas named C_TB_Geogr_Reg |
| 3391 | Stuff.Pb_Gr_Pick | 3374 | 363 | 2 | A button named Stuff.Pb_Gr_Pick |
| 3392 | Stuff.Pb_Gr_Filter | 3374 | 363 | 2 | A button named Stuff.Pb_Gr_Filter |

FIG. 8F

ABST_OBJ

| ABST_OBJ_ID | SYSTM_ID_FK | DEF_OBJ_ID_FK | NAME_TX | DESCR_TX |
|-------------|-------------|---------------|---------|----------|
| 1 | 2 | 354 | | |
| 2 | 2 | 355 | | |
| 3 | 2 | 355 | | |

FIG. 9A

LANG

| LANG_CD | NAME_TX | DESCR_TX |
|---------|---------|----------|
| English | English | |
| French | French | |
| German | German | |

FIG. 9B

LABEL_SET

| LABEL_SET_CD | NAME_TX | LANG_CD_FK | SYSTM_ID_FK | DESCR_TX |
|--------------|---------------------|------------|-------------|---|
| ABC_Eng | ABC Corp. - English | English | 1 | The payroll system with English labels. |
| ABC_Fr | ABC Corp. - French | French | 1 | The payroll system with French labels. |
| ABC_Grm | ABC Corp. - German | German | 1 | The payroll system with German labels. |

DOMAIN

| DOMAIN_CD | NAME_TX | DEFLT_TX | DEFLT_NR | DEFLT_DT | DATA_TYPE_CD | LENGTH_NR | MAX_NR | MIN_NR | PROCSN_NR | VALID_RULE_TX | DESCR_TX | Z_DOMAIN_CD |
|-----------|-----------------|----------|----------|----------|--------------|-----------|--------|--------|-----------|---------------|----------|-------------|
| 1 | Money | Money | | | Number | 10 | | | 2 | | | |
| 2 | Small Amount | | | | Number | 6 | | | | | | |

FIG. 9D

DEF OBJ_ATTR

| DEF_OBJ_ATTR_ID | NAME | DEF_OBJ_ID_FK | ABST_OBJ_ID_FK | DOMAIN_CD_FK | DESCR_TX |
|-----------------|------------------|---------------|----------------|--------------|----------------------------------|
| 431 | Visual Attribute | 357 | Y | Char | Visual Attribute for a canvas. |
| 432 | Label | 358 | Y | Char | Label for a tab page. |
| 433 | Prompt Text | 360 | Y | Char | Prompt Text for a text item. |
| 434 | Label | 362 | Y | Char | Label for a checkbox. |
| 435 | Label | 363 | Y | Char | Label for a button. |
| 430 | Title | 356 | Y | Char | Title for a window. |
| 436 | Hint Text | 360 | Y | Char | Hint Text for a text item. |
| 437 | Tooltip Text | 360 | Y | Char | Tooltip Text for a text item. |
| 438 | Hint Text | 361 | Y | Char | Hint Text for a display item. |
| 439 | Tooltip Text | 361 | Y | Char | Tooltip Text for a display item. |
| 440 | Hint Text | 362 | Y | Char | Hint Text for a checkbox. |
| 441 | Tooltip Text | 362 | Y | Char | Tooltip Text for a checkbox. |
| 442 | Hint Text | 363 | Y | Char | Hint Text for a button. |
| 443 | Tooltip Text | 363 | Y | Char | Tooltip Text for a button. |

FIG. 9E

OBJ_VALUE

| OBJ_VALUE ID | VALUE TX | VALUE NR | DEF OBJ ID FK | OBJ ID FK | LABEL SET CD FK | DEF OBJ ATTR ID FK | ABSTR OBJ ID FK |
|--------------|--------------------|----------|---------------|-----------|-----------------|--------------------|-----------------|
| 2284 | Default | | 357 | 3376 | ABC_Eng | 431 | |
| 2285 | Back | | 363 | 3379 | ABC_Eng | 442 | |
| 2286 | Back | | 363 | 3379 | ABC_Eng | 435 | |
| 2287 | Default | | 357 | 3380 | ABC_Eng | 431 | |
| 2288 | Filter | | 363 | 3381 | ABC_Eng | 442 | |
| 2283 | W_Pick | | 356 | 3375 | ABC_Eng | 430 | |
| 2289 | Filter | | 363 | 3381 | ABC_Eng | 443 | |
| 2290 | Quit | | 363 | 3382 | ABC_Eng | 442 | |
| 2291 | Quit | | 363 | 3382 | ABC_Eng | 443 | |
| 2292 | Pick Context | | 363 | 3383 | ABC_Eng | 442 | |
| 2293 | Pick Context | | 363 | 3383 | ABC_Eng | 443 | |
| 2294 | W_Party_Filter | | 356 | 3384 | ABC_Eng | 430 | |
| 2296 | Filter | | 363 | 3386 | ABC_Eng | 442 | |
| 2297 | Filter | | 363 | 3386 | ABC_Eng | 443 | |
| 2298 | Quit | | 363 | 3387 | ABC_Eng | 442 | |
| 2300 | Pick Context | | 363 | 3388 | ABC_Eng | 442 | |
| 2301 | Pick Context | | 363 | 3388 | ABC_Eng | 443 | |
| 2302 | W_Geoqr_Reg_Filter | | 356 | 3389 | ABC_Eng | 430 | |
| 2304 | Pick Context | | 363 | 3391 | ABC_Eng | 442 | |
| 2305 | Pick Context | | 363 | 3391 | ABC_Eng | 443 | |
| 2306 | Filter | | 363 | 3392 | ABC_Eng | 442 | |
| 2308 | Quit | | 363 | 3393 | ABC_Eng | 442 | |
| 2309 | Quit | | 363 | 3393 | ABC_Eng | 443 | |
| 2311 | Quit | | 363 | 3394 | ABC_Eng | 443 | |
| 2312 | Party Maintenance | | 356 | 3395 | ABC_Eng | 430 | |
| 2401 | U | | 363 | 3513 | ABC_Eng | 435 | |
| 2404 | Value | | 360 | 3517 | ABC_Eng | 433 | |
| 2408 | ID | | 360 | 3523 | ABC_Eng | 433 | |
| 2416 | Window1 | | 356 | 3540 | ABC_Eng | 430 | |
| 2417 | Default | | 357 | 3541 | ABC_Eng | 431 | |
| 2418 | Statement ID | | 360 | 3542 | ABC_Eng | 433 | |
| 2419 | Timestamp | | 360 | 3543 | ABC_Eng | 433 | |
| 2420 | Remarks | | 360 | 3544 | ABC_Eng | 433 | |
| 2421 | Operation | | 360 | 3545 | ABC_Eng | 433 | |
| 2422 | Options | | 360 | 3546 | ABC_Eng | 433 | |
| 2423 | Object Node | | 360 | 3547 | ABC_Eng | 433 | |
| 2424 | Object Owner | | 360 | 3548 | ABC_Eng | 433 | |
| 2425 | Object Name | | 360 | 3549 | ABC_Eng | 433 | |
| 2426 | Object Instance | | 360 | 3550 | ABC_Eng | 433 | |
| 2427 | Object Type | | 360 | 3551 | ABC_Eng | 433 | |
| 2428 | Optimizer | | 360 | 3552 | ABC_Eng | 433 | |
| 2429 | Search Columns | | 360 | 3553 | ABC_Eng | 433 | |
| 2430 | ID | | 360 | 3554 | ABC_Eng | 433 | |
| 2431 | Parent ID | | 360 | 3555 | ABC_Eng | 433 | |

FIG. 10A

| | | | | | | | |
|------|----------------------|--|-----|------|---------|-----|--|
| 2432 | Position | | 360 | 3556 | ABC Eng | 433 | |
| 2433 | Function Maintenance | | 356 | 3559 | ABC Eng | 430 | |
| 2434 | Custom | | 357 | 3560 | ABC Eng | 431 | |
| 2396 | Party Role Info | | 358 | 3507 | ABC Eng | 432 | |
| 2411 | Association | | 360 | 3526 | ABC Eng | 433 | |
| 2412 | Name | | 360 | 3527 | ABC Eng | 433 | |
| 2413 | Quit | | 363 | 3529 | ABC Eng | 435 | |
| 2414 | Default | | 357 | 3535 | ABC Eng | 431 | |
| 2415 | Type | | 360 | 3537 | ABC Eng | 433 | |
| 2295 | Default | | 357 | 3385 | ABC Eng | 431 | |
| 2299 | Quit | | 363 | 3387 | ABC Eng | 433 | |
| 2303 | Default | | 357 | 3390 | ABC Eng | 431 | |
| 2307 | Filter | | 363 | 3392 | ABC Eng | 443 | |
| 2310 | Start Over | | 363 | 3394 | ABC Eng | 442 | |
| 2326 | Type | | 360 | 3417 | ABC Eng | 433 | |
| 2330 | Type | | 360 | 3423 | ABC Eng | 433 | |
| 2334 | Role | | 360 | 3428 | ABC Eng | 433 | |
| 2337 | ID | | 360 | 3434 | ABC Eng | 433 | |
| 2341 | From | | 360 | 3438 | ABC Eng | 433 | |
| 2344 | Context | | 360 | 3441 | ABC Eng | 433 | |
| 2360 | U | | 363 | 3459 | ABC Eng | 435 | |
| 2363 | Name | | 360 | 3463 | ABC Eng | 433 | |
| 2367 | Party Role | | 358 | 3470 | ABC Eng | 432 | |
| 2371 | Relation | | 360 | 3474 | ABC Eng | 433 | |
| 2375 | U | | 363 | 3479 | ABC Eng | 435 | |
| 2389 | Lang | | 360 | 3496 | ABC Eng | 433 | |
| 2393 | ID | | 360 | 3502 | ABC Eng | 433 | |
| 2410 | Role | | 360 | 3525 | ABC Eng | 433 | |
| 2378 | Type | | 360 | 3483 | ABC Eng | 433 | |
| 2379 | Source | | 360 | 3484 | ABC Eng | 433 | |
| 2380 | Start DT | | 360 | 3485 | ABC Eng | 433 | |
| 2381 | End DT | | 360 | 3486 | ABC Eng | 433 | |
| 2382 | U | | 363 | 3488 | ABC Eng | 435 | |
| 2383 | U | | 363 | 3489 | ABC Eng | 435 | |
| 2384 | U | | 363 | 3490 | ABC Eng | 435 | |
| 2385 | Party Info | | 358 | 3492 | ABC Eng | 432 | |
| 2386 | ID | | 360 | 3493 | ABC Eng | 433 | |
| 2387 | Var | | 360 | 3494 | ABC Eng | 433 | |
| 2388 | Value | | 360 | 3495 | ABC Eng | 433 | |
| 2390 | U | | 363 | 3498 | ABC Eng | 435 | |
| 2391 | U | | 363 | 3499 | ABC Eng | 435 | |
| 2392 | U | | 363 | 3500 | ABC Eng | 435 | |
| 2394 | Value | | 360 | 3503 | ABC Eng | 433 | |
| 2395 | Lang | | 360 | 3504 | ABC Eng | 433 | |
| 2397 | ID | | 360 | 3508 | ABC Eng | 433 | |

FIG. 10B

| | | | | | | | |
|------|------------|--|-----|------|---------|-----|--|
| 2398 | Var | | 360 | 3509 | ABC_Eng | 433 | |
| 2399 | Value | | 360 | 3510 | ABC_Eng | 433 | |
| 2400 | Lang | | 360 | 3511 | ABC_Eng | 433 | |
| 2402 | u | | 363 | 3514 | ABC_Eng | 435 | |
| 2403 | ID | | 360 | 3516 | ABC_Eng | 433 | |
| 2405 | Lang | | 360 | 3518 | ABC_Eng | 433 | |
| 2406 | W_Soyrce | | 356 | 3521 | ABC_Eng | 430 | |
| 2407 | Custom | | 357 | 3522 | ABC_Eng | 431 | |
| 2377 | Relation | | 360 | 3482 | ABC_Eng | 433 | |
| 2409 | Context | | 360 | 3524 | ABC_Eng | 433 | |
| 2346 | TX | | 360 | 3443 | ABC_Eng | 433 | |
| 2347 | Name | | 360 | 3444 | ABC_Eng | 433 | |
| 2348 | EIN | | 360 | 3445 | ABC_Eng | 433 | |
| 2349 | Legcy | | 360 | 3446 | ABC_Eng | 433 | |
| 2350 | Rel Type | | 360 | 3447 | ABC_Eng | 433 | |
| 2351 | Start From | | 360 | 3448 | ABC_Eng | 433 | |
| 2352 | To | | 360 | 3449 | ABC_Eng | 433 | |
| 2353 | End From | | 360 | 3450 | ABC_Eng | 433 | |
| 2354 | To | | 360 | 3451 | ABC_Eng | 433 | |
| 2355 | Name | | 360 | 3452 | ABC_Eng | 433 | |
| 2356 | Name | | 360 | 3453 | ABC_Eng | 433 | |
| 2357 | U | | 363 | 3454 | ABC_Eng | 435 | |
| 2358 | U | | 363 | 3457 | ABC_Eng | 435 | |
| 2359 | U | | 363 | 3458 | ABC_Eng | 435 | |
| 2361 | U | | 363 | 3460 | ABC_Eng | 435 | |
| 2362 | ID | | 360 | 3462 | ABC_Eng | 433 | |
| 2364 | Start DT | | 360 | 3464 | ABC_Eng | 433 | |
| 2365 | End DT | | 360 | 3466 | ABC_Eng | 433 | |
| 2366 | Ord Num | | 360 | 3468 | ABC_Eng | 433 | |
| 2368 | ID | | 360 | 3471 | ABC_Eng | 433 | |
| 2369 | Context | | 360 | 3472 | ABC_Eng | 433 | |
| 2370 | Type | | 360 | 3473 | ABC_Eng | 433 | |
| 2372 | Start DT | | 360 | 3476 | ABC_Eng | 433 | |
| 2373 | End DT | | 360 | 3477 | ABC_Eng | 433 | |
| 2374 | U | | 363 | 3478 | ABC_Eng | 435 | |
| 2345 | Type | | 360 | 3442 | ABC_Eng | 433 | |
| 2376 | ID | | 360 | 3481 | ABC_Eng | 433 | |
| 2436 | Name | | 360 | 3568 | ABC_Eng | 433 | |
| 2437 | Type | | 360 | 3569 | ABC_Eng | 433 | |
| 2438 | Domain | | 360 | 3570 | ABC_Eng | 433 | |
| 2439 | Descr | | 360 | 3573 | ABC_Eng | 433 | |
| 2440 | U | | 363 | 3575 | ABC_Eng | 435 | |
| 2441 | Name | | 360 | 3577 | ABC_Eng | 433 | |
| 2442 | Domain | | 360 | 3578 | ABC_Eng | 433 | |
| 2443 | Order | | 360 | 3579 | ABC_Eng | 433 | |

FIG. 10C

| | | | | | | | |
|------|--------------|--|-----|------|---------|-----|--|
| 2444 | Descr | | 360 | 3582 | ABC Eng | 433 | |
| 2445 | ID | | 360 | 3583 | ABC Eng | 433 | |
| 2435 | IDD | | 360 | 3566 | ABC Eng | 433 | |
| 2314 | Child Role | | 358 | 3397 | ABC Eng | 432 | |
| 2315 | Cntxt | | 360 | 3398 | ABC Eng | 433 | |
| 2316 | U | | 363 | 3399 | ABC Eng | 435 | |
| 2317 | Locator | | 358 | 3400 | ABC Eng | 432 | |
| 2318 | Check_Box159 | | 362 | 3402 | ABC Eng | 434 | |
| 2319 | Check_Box159 | | 362 | 3403 | ABC Eng | 434 | |
| 2320 | Custom | | 357 | 3404 | ABC Eng | 431 | |
| 2321 | Sub Role | | 358 | 3405 | ABC Eng | 432 | |
| 2322 | Custom | | 357 | 3410 | ABC Eng | 431 | |
| 2323 | ID | | 360 | 3414 | ABC Eng | 433 | |
| 2324 | Context | | 360 | 3415 | ABC Eng | 433 | |
| 2325 | Relation | | 360 | 3416 | ABC Eng | 433 | |
| 2327 | Source | | 360 | 3418 | ABC Eng | 433 | |
| 2328 | Name | | 360 | 3421 | ABC Eng | 433 | |
| 2329 | ID | | 360 | 3422 | ABC Eng | 433 | |
| 2331 | Default | | 357 | 3425 | ABC Eng | 431 | |
| 2332 | ID | | 360 | 3426 | ABC Eng | 433 | |
| 2333 | Name | | 360 | 3427 | ABC Eng | 433 | |
| 2335 | ID | | 360 | 3430 | ABC Eng | 433 | |
| 2336 | Name | | 360 | 3431 | ABC Eng | 433 | |
| 2313 | Custom | | 357 | 3396 | ABC Eng | 431 | |
| 2338 | Default | | 357 | 3435 | ABC Eng | 431 | |
| 2339 | From | | 360 | 3436 | ABC Eng | 433 | |
| 2340 | Default | | 357 | 3437 | ABC Eng | 431 | |
| 2342 | To | | 360 | 3439 | ABC Eng | 433 | |
| 2343 | To | | 360 | 3440 | ABC Eng | 433 | |

FIG. 10D